

Multiplying by Multiples of Positive Powers of Ten

Two-Digit Facts

38 x 4	=	20 x 5	=
38 x 40	=	20 x 50	=
38 x 400	=	20 x 500	=
38 x 4,000	=	20 x 5,000	=
38 x 40,000	=	20 x 50,000	=

32 x 5	=	16 x 6	=
32 x 50	=	16 x 60	=
32 x 500	=	16 x 600	=
32 x 5,000	=	16 x 6,000	=
32 x 50,000	=	16 x 60,000	=

20 x 7	=	16 x 9	=
20 x 70	=	16 x 90	=
20 x 700	=	16 x 900	=
20 x 7,000	=	16 x 9,000	=
20 x 70,000	=	16 x 90,000	=

15 x 6	=	94 x 6	=
15 x 60	=	94 x 60	=
15 x 600	=	94 x 600	=
15 x 6,000	=	94 x 6,000	=
15 x 60,000	=	94 x 60,000	=

44 x 6	=	806 x 8	=
44 x 60	=	806 x 80	=
44 x 600	=	806 x 800	=
44 x 6,000	=	806 x 8,000	=
44 x 60,000	=	806 x 80,000	=

Challenge

Multiplying by Multiples of Positive Powers of Ten Answers

Two-Digit Facts

38 x 4	=	152	20 x 5	=	100
38 x 40	=	1,520	20 x 50	=	1,000
38 x 400	=	15,200	20 x 500	=	10,000
38 x 4,000	=	152,000	20 x 5,000	=	100,000
38 x 40,000	=	1,520,000	20 x 50,000	=	1,000,000

32 x 5	=	160	16 x 6	=	96
32 x 50	=	1,600	16 x 60	=	960
32 x 500	=	16,000	16 x 600	=	9,600
32 x 5,000	=	160,000	16 x 6,000	=	96,000
32 x 50,000	=	1,600,000	16 x 60,000	=	960,000

20 x 7	=	140	16 x 9	=	144
20 x 70	=	1,400	16 x 90	=	1,440
20 x 700	=	14,000	16 x 900	=	14,400
20 x 7,000	=	140,000	16 x 9,000	=	144,000
20 x 70,000	=	1,400,000	16 x 90,000	=	1,440,000

15 x 6	=	90	94 x 6	=	564
15 x 60	=	900	94 x 60	=	5,640
15 x 600	=	9,000	94 x 600	=	56,400
15 x 6,000	=	90,000	94 x 6,000	=	564,000
15 x 60,000	=	900,000	94 x 60,000	=	5,640,000

44 x 6	=	264	806 x 8	=	6,448
44 x 60	=	2,640	806 x 80	=	64,480
44 x 600	=	26,400	806 x 800	=	644,800
44 x 6,000	=	264,000	806 x 8,000	=	6,448,000
44 x 60,000	=	2,640,000	806 x 80,000	=	64,480,000

Challenge